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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/603,532	06/27/2000	Eric Cohen-Solal	US000149	4750		
24737 75	90 07/28/2004		EXAM	EXAMINER		
	ELLECTUAL PROPER	CHANG, JON	CHANG, JON CARLTON			
P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER		
			2623			
			DATE MAILED: 07/28/2004	4 b		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicatio	n No.	Applicant(s)				
Office Action Summary		09/603,53	2	COHEN-SOLAL ET AL.				
		Examiner		Art Unit				
		Jon Chang)	2623				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE N - Exten after: - If the - If NO - Failur Any n	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI usions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicatic period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory p te to reply within the set or extended period for reply will, by eply received by the Office later than three months after the d patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no ever on. a reply within the statu period will apply and will statute, cause the appli	nt, however, may a reply be tim tory minimum of thirty (30) days expire SIX (6) MONTHS from cation to become ABANDONEI	nely filed s will be considered timely. the mailing date of this con D (35 U.S.C. § 133).	nmunication.			
Status								
1)	Responsive to communication(s) filed on	14 May 2004.						
·	This action is FINAL . 2b) This action is non-final.							
· ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)⊠ 6)⊠ 7)□	Claim(s) 10-13 and 36-43 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 10-13 is/are allowed. Claim(s) 36-43 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
	·							
10)⊠	The specification is objected to by the Exa The drawing(s) filed on <u>07 September 200</u> Applicant may not request that any objection to Replacement drawing sheet(s) including the cath or declaration is objected to by the	00 is/are: a)⊠ according according (a) become contraction is require	e held in abeyance. See ad if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFF	R 1.121(d).			
Priority u	ınder 35 U.S.C. § 119							
a)[Acknowledgment is made of a claim for fo All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International B	ments have beer ments have beer priority docume ureau (PCT Rule	n received. n received in Applicati nts have been receive e 17.2(a)).	on No ed in this National S	Stage			
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	·152)			

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by their cancellation.

Response to Amendment

The amendment filed May 14, 2004, has been entered and made of record.
 Claims 1-9 and 14-35 are cancelled. Claims 10-13 and 36-43 are pending.
 The rejections of claims 1-4, 6, 7, 9, 14-19, 21-24 and 26-35 are rendered moot

Claim Rejections - 35 USC § 112

2. Claims 36-39 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Claim 36 is a single means claim, and is therefore subject to an undue breadth rejection. See MPEP 2164.08(a). The single means is the "processor" ("processor" being broadly interpreted as anything that processes). Although the claim mentions an "audio/visual capture device," the wording of the claim does not require this device in combination with the processor. To avoid this rejection, it is suggested that the claim be reworded to indicate that the "device for presenting information to an audience" also comprises the "audio/visual capture device."

Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

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Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. Claims 40-43 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

It appears that claim 40 (and claims 41-43 depending therefrom) was intended to be drawn to a "computer program product" type of claim. However, the wording is so broad that it is not restricted to a "computer program product." For example, a "program segment stored on a machine readable medium" with the "program portions" limitations only indicating intended use (i.e., not creating functional interrelationships with the computer) could be broadly interpreted to define a program listing on a sheet of paper (i.e., it could be read by a machine using optical character recognition). In this situation, the invention would be considered as non-functional descriptive material. To avoid this rejection, it is suggested that claim be reworded as follows: 1) The claim drawn to a computer program product comprising a computer readable medium (or similar language), 2) that a computer program (or program segment, etc.) is stored on the medium, 3) that the program causes the computer to control a presentation of information to an audience, 4) and that the program comprises the recited program portions.

Allowable Subject Matter

5. Claims 10-13 are allowed.

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Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jon Chang whose telephone number is (703)305-8439. The examiner can normally be reached on M-F 8:00 a.m.-6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amelia Au can be reached on (703)308-6604. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jon Chang Orimary Examiner

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Jon Chang July 26, 2004